Docket No. 87326.3960 Customer No. 30734

UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)



Mail Stop Patent Application Commissioner for Patents **7** P.O. Box 1450 Alexandria, VA 22313-1450

Case Docket No. 87326.3960

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Henry Downs, John Schadler and Jeffery Brown FOR: DUAL FEED COMMON RADIATOR ANTENNA SYSTEM AND METHOD FOR BROADCASTING ANALOG AND DIGITAL SIGNALS

FOR: DUAL FEED COMMON RADIATOR AND DIGITAL SIGNALS BROADCASTING ANALOG AND DIGITAL SIGNALS Enclosed are: [X] 20 pages comprised of 1 cover sheet, 13 pages of specification, 6 pages of claims, and [X] page of abstract Declaration & Power of Attorney Declaration & Power of Attorney Priority Claimed from US Provisional Application No., filed [X] Certified copy of [X] The sheets of drawings (FIGS. 1-6) [X] An assignment of the invention to SPX CORPORATION, and the assignment recordation fee. [X] Return Receipt Postcard Return Receipt Postcard Information Disclosure Statement, Form PTO-1449 [X] Information Disclosure Statement, Form PTO-1449 [X] Copies of IDS Citations Copies of IDS Citations Other: The undersigned hereby declares that this applications meets the qualifications of the complete of the properties of the properti	VVEN	TORIO RADIA	TOR ALL SIGNALS	
Enclosed are: [X] 20 pages comprised of 1 cover sheet, 13 pages of special page of abstract [X] Declaration & Power of Attorney Declaration & Power of Attorney Priority Claimed from US Provisional Application No. , filed [X] Priority Claimed from US Provisional Application No. , filed [X] Total Sheets of drawings (FIGS. 1-6) [X] An assignment of the invention to SPX CORPORATION, and the assignment recordation fee. [X] Return Receipt Postcard [X] Return Receipt Postcard [X] Return Receipt Postcard [X] Information Disclosure Statement, Form PTO-1449 [X] Copies of IDS Citations	nR:	DUAL FEED COMMON ANALOG AN	1D DIGITA	ion 6 pages of claims, and
[X] Declaration & Power of Declaration & Provisional Taps Priority Claimed from US Provisional Taps Priority Claim	.014	BROADCAST	wheet, 13 pages of specific	cation, or o
[X] Declaration & Power of Declaration & Provisional Taps Priority Claimed from US Provisional Taps Priority Claim	Enclo	osed are: 20 pages comprised of 1 cov	er snoon	led .
[X] Z sheets of drawings (172) [X] An assignment of the invention to SPX CO20 fee. [X] Fee. [X] Receipt Postcard Return Receipt Postcard Information Disclosure Statement, Form PTO-1449 Information Disclosure Statement, Form PTO-1449 Copies of IDS Citations Copies of IDS Citations Other: The undersigned hereby declares that this applications meets the qualifications for Copies of IDS Citations Other: The undersigned hereby declares that 1.27(c) - Small Business Concerns	_	1 Page 1 Power TIC Prov	isional Application No.,	at recordation
[X] Z sheets of drawings (172) [X] An assignment of the invention to SPX CO20 fee. [X] Fee. [X] Receipt Postcard Return Receipt Postcard Information Disclosure Statement, Form PTO-1449 Information Disclosure Statement, Form PTO-1449 Copies of IDS Citations Copies of IDS Citations Other: The undersigned hereby declares that this applications meets the qualifications for Copies of IDS Citations Other: The undersigned hereby declares that 1.27(c) - Small Business Concerns	[X]	Priority Claimed from US 172	1-6) - DORATION	, and the assignment reco-
Return Receipt Postcard Return Receipt Postcard Return Receipt Postcard Statement, Form 12 Return Receipt Postcard Statement, Form 12 Information Disclosure Statement, Form 12 Information Di]]	Certified copy of Carbon invention	n to SPX CORPURATE	
Return Receipt Postcard Return Receipt Postcard Return Receipt Postcard Statement, Form 12 Return Receipt Postcard Statement, Form 12 Information Disclosure Statement, Form 12 Information Di	[X] X1	An assignment of the in	pro-1449	e cations for
Information Disclosion Inform		fee. Return Receipt Postcard Receipt Postcard	ment, Form PIO-1	ations meets the qualifications
Other: The undersigned 137 C.F.R. 1.9(1) and Copies The undersigne	[. [Information Discious Information Discious Comies of IDS Citations	reby declares that this appli-	- Small Business
Small Entity Statement Inventor.	i	Other: The undersigned in Other: The undersigned in Other	37 C.F.R. 1.9(1)	
		Small Entity Statement Inventor.	helow:	

Independent Inventor.

Sman Lawentor.		
Independent Inventor. [] Other: The filing fee has been calculated as shown below: (2) NO.		(5) AMOUNT
Other: has been calculated as site	(3) NO. (4) RATE	\$ 18.00
The filing fee has o (2) NO.	$\frac{\text{EXTRA}}{\text{X}} \frac{\text{(4) K}^{3}}{\text{X}} = \frac{\text{(3) K}^{3}}{\text{(4) K}^{3}} = \frac{\text{(3) K}^{3}}{\text{(4) K}^{3}} = \frac{\text{(4) K}^{3}}{$	
1/11/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1		\$ 252.00
(1) FOR -20	x \$84.00 =	
TOTAL CLAIMS 21	3	0.00
TOTAL CLIPS -3		\$ 750.00
PUDEPENDENT	+ \$280.00 =	\$ 750.00
CLAIMS MULTIPLE DEPENDENT MULTIPLE (If applicable)	+ \$280.00 BASIC FEE	\$1,020.00
MILTIPLE DEPENDE		c 40,00
	=	\$1,060.00
Total of above calcula	ations	D 13-
Total OI and	TOTAL FEE	
e Recording Fee		
[X] Assignment & Recording Fee		
•		

Docket No. 87326.3960 Customer No. 30734 Page 2

- [] Attached is a check in the amount of \$00.00. A duplicate copy of this sheet is enclosed.
- [X] Please charge my Deposit Account No. 50-2036 in the amount of \$1,060.00. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.
 - [X] Any additional filing fees required under 37 CFR 1.16.
- [X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.
 - [X] Any patent application processing fees under 37 CFR 1.17.
 - [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Please address all correspondence in the above-identified application as follows:

BAKER & HOSTETLER LLP Washington Square, Suite 1100 1050 Connecticut Avenue, N.W. WASHINGTON, D.C. 20036

Tel.: 202 861 1500 Fax: 202 861 1783

Respectfully submitted,

BAKER & HOSTETLER LLP

Jonathan A. Kidney/ Registration No. 46,195

Date: <u>September 26, 2003</u>
Washington Square, Suite 1100
1050 Connecticut Avenue, N.W.
Washington, D.C. 20036

Telephone: (202) 861-1500 Facsimile: (202) 861-1783